

compliant foil and underspring beneath the individual complaint foil generally conform to the shape of a contoured lobe to establish a converging wedge.

52. (Newly Presented) The compliant foil radial bearing of claim 49 wherein said bearing is hydrodynamic.

53. (Newly Presented) The compliant foil radial bearing of claim 49 wherein said bearing is hydrostatic.

54. (Newly Presented) The compliant foil radial bearing of claim 49 wherein the one or more retainer bases include radial openings to provide cooling flow to the interior bore of said bushing.

55. (Newly Presented) The compliant foil radial bearing of claim 49 further comprising:  
means to provide cooling flow axially into the interior bore of the bushing.

R E M A R K S

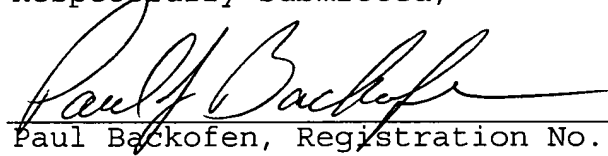
Applicant's allowed patent claimed less than that to which applicant was entitled. The new claims presented herein more accurately reflect the breadth of applicants invention as disclosed in the originally filed specification.

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A3  
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Applicant respectfully requests that the Examiner consider the claims, allow the claims, and pass this case to issue.

Respectfully Submitted,



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Date: June 29, 2001

T06290-8955860